UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. CEDAR-45257

Total Pages in this Submission 124

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

M				HIBIT NEOI	LAS		R PROLIFER	ENE (PTTG) CARBOXY-T ATION AND/OR TRANSFO .LS	
and inv	ente	d by							
	Anthony P. Heaney, Gregory A. Horwitz, Xun Zhang and Shlomo Melmed								
If a CO	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
□ c	onti	nuat	ion 🗆	Divisional	×	Continuation	-in-part (CIP)	of prior application No.:	09/687,911
Which	is a	:					•	,	
□ c	onti	nuat	ion 🗆	Divisional	×	Continuation	-in-part (CIP)	of prior application No.:	09/569,956
Which	is a	:		1					
□ c	onti	nuat	ion 🗆	Divisional	×	Continuation	-in-part (CIP)	of prior application No.: _	08/894,251
Enclos	which is a 371 of International application which claims priority from 60/031,338							371 of International applications priority from 60/031,338	n PCT/US97/2146
2.10.00						Applicatio	n Elements	•	,
1.		Filir	g fee as	calculated an	d tra	nsmitted as des	cribed below		
2.	X	Spe	cification	having		95	_ pages and in	ncluding the following:	
	a.	X	Descript	ive Title of th	e Inv	vention		•	
	b.	X	Cross R	eferences to	Relat	ted Applications	(if applicable)		
	c.	X	Stateme	ent Regarding	Fed	erally-sponsore	d Research/De	evelopment (if applicable)	
	d.		Referen	ce to Microfic	he A	ppendix <i>(if app</i>	licable)		•
	e.	X	Backgro	ound of the Inv	/enti	on			
	f.	X	Brief Su	mmary of the	Inve	ention			
	g.	X	Brief De	scription of th	ne Dr	awings <i>(if draw</i> i	ings filed)		
	h.	X	Detailed	I Description		•			
	i.	×		, as Classified	i Bel	ωw			

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. CEDAR-45257

Total Pages in this Submission 124

7 7 7 7	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
77	a.	☐ Formal b. ☑ Informal Number of Sheets17							
4.		Dath or Declaration							
	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	c.	☐ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Computer Program in Microfiche							
7.	X	Genetic Sequence Submission (if applicable, all must be included)							
	a.	☑ Paper Copy							
	b.								
	c.	Statement Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
8.		Assignment Papers (cover sheet & documents)							
9.		37 CFR 3.73(b) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
12.		Preliminary Amendment							
13.	X	Acknowledgment postcard							
14.	X	Certificate of Mailing							
		☐ First Class ☑ Express Mail (Specify Label No.): EL 773912055 US							

Application Elements (Continued)

DULUET BALLEDACE

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. CEDAR-45257

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 124

Accompanying Application Parts (Continued)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:					
17.		☐ Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

CHCZI. CZICEC

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. CEDAR-45257

Total Pages in this Submission 124

Fee Calculation and Transmittal

CLAIMS AS FILED Fee For #Filed #Allowed #Extra Rate \$261.00 **Total Claims** 49 - 20 = \$9.00 29 \$40.00 Indep. Claims 4 - 3 = 1 х \$40.00 \$0.00 Multiple Dependent Claims (check if applicable) \$355.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$656.00

	A chec	k in the amount of	to cover the filing fee is en	closed.			
☐ The Commissioner is hereby authorized to charge and credit Deposit Account No.							
	as des	cribed below. A duplicate copy of this	s sheet is enclosed.				
		Charge the amount of	as filing fee.				
		Credit any overpayment.					
		Charge any additional filing fees red	uired under 37 C.F.R. 1.16 a	ınd 1.17.			
		Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,					
		pursuant to 37 C.F.R. 1.311(b).	1				
			/ /	<i>-</i> / \ \ \			

Dated: December 4, 2000

Nisan A. Steinberg, Ph.D. Registration No. 40,345 SIDLEY & AUSTIN 555 West Fifth Street

Los Angeles, CA 90013-1010

Ofc: 213/896-6665 Fax: 213/896-6600

CC: